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AMENDMENT TO THE CLAIMS

The following listing of claims replaces all previous versions and listings of the claims:

CLAIM 1. (Currently Amended) A system for an adaptive sales interview search technique for an electronic catalog, the system comprising:

a customer interface;

a host system coupled to said customer interface through a network, the host system performing:

wherein said host system providinges in said electronic catalog products contained in a database;

providinges in said electronic catalog questions relating to said products to be presented to a customer using said electronic catalog;

-supplyinges in said electronic catalog likely answers of the customer linked to constraints relative to said products contained in said database;

selectings said electronic catalog questions in order of a ranked importance, said ranked importance independent of any previous answers provided by said customer;

presenting a highest ranked question;

receivings an answer to said highest ranked question;

determining a next highest ranked question, said determining including searching for said next highest ranked question containing at least one relevant answer, the searching including presenting said next highest ranked question if said next highest ranked question contains at least two relevant answers;

presenting said next highest ranked question;

receiving an answer to said next highest ranked question;

applynges said constraints based on said answer to said highest ranked question and said next highest ranked question; and

limitngs product choices based on said answer to said highest ranked question and said answer to said next highest ranked question; and

a database coupled to said host system.

CLAIM 2. (Original) The system of claim 1, wherein said highest ranked question is presented by a graphics display device.

CLAIM 3. (Original) The system of claim 1, wherein said highest ranked question is presented by an audio device.

CLAIM 4. (canceled)

CLAIM 5. (canceled)

CLAIM 6. (canceled)

CLAIM 7. (Original) The system of claim 1, wherein said host system receiving said answer comprises said host system receiving at least one answer from a plurality of predetermined answers.

CLAIM 8. (Original) The system of claim 7, wherein each of said plurality of predetermined answers is relevant.

CLAIM 9. (Currently Amended) The system of claim 15, wherein said host system searching includes:

 said host system determining whether said next highest ranked question contains one relevant answer; and

 said host system applying said constraints based on said one relevant answer without presenting said next highest ranked question.

CLAIM 10. (Currently Amended) The system of claim 14, further including:

said host system determining a new next highest ranked question based on said ranked importance and said answer to said next highest ranked question;

 said host system iteratively repeating said host system presenting, said host system receiving, said host system applies and said host system determining for said new next highest ranked question until said new next highest ranked question is not relevant; and

 wherein said host system limits said product choices based on answers to said highest ranked question, said next highest ranked question and said new next highest ranked questions.

CLAIM 11. (Original) The system of claim 10, wherein said host system determining includes said host system searching for said new next highest ranked question containing at least one relevant answer.

CLAIM 12. (Original) The system of claim 11, wherein said host system searching includes said host system presenting said new next highest ranked question if said next highest ranked question contains at least two relevant answers.

CLAIM 13. (Original) The system of claim 11, wherein said host system searching includes:

 said host system determining whether said new next highest ranked question contains one relevant answer; and

 said host system applying said constraints based on said one relevant answer without presenting said new next highest ranked question.

CLAIM 14. (Currently Amended) A method for an adaptive sales interview search technique for an electronic catalog including products contained in a database, questions relating to the products to be presented to a customer using the electronic catalog and

likely answers of the customer linked to constraints relative to the products, the method comprising:

selectively ranking said electronic catalog questions in order of importance, said ranking independent of any previous answers provided by said customer;

presenting a highest ranked question;

receiving an answer to said highest ranked question;

determining a next highest ranked question based on said ranking and said answer to said highest ranked question;

presenting said next highest ranked question;

receiving an answer to said next highest ranked question;

determining a new next highest ranked question based on said ranking and said answer to said next highest ranked question;

iteratively repeating said presenting, said receiving, said applying and said determining for said new next highest ranked question until said new next highest ranked question is not relevant;

applying constraints based on said answer to said highest ranked question, said next highest ranked question, and said new next highest question; and

wherein limiting product choices based on answers to said highest ranked question, said next highest ranked question and said new next highest ranked question.

applying said constraints based on said answer to said highest ranked question; and

limiting product choices based on said answer to said highest ranked question.

CLAIM 15. (Original) The method of claim 14, wherein said presenting is by a graphics display device.

CLAIM 16. (Original) The method of claim 14, wherein said presenting is by an audio device.

CLAIM 17. (Original) The method of claim 14, wherein said receiving said answer comprises receiving at least one answer from a plurality of predetermined answers.

CLAIM 18. (Original) The method of claim 17, wherein each of said plurality of predetermined answers is relevant.

CLAIM 19. (canceled)

CLAIM 20. (Currently Amended) The method of claim 1419, wherein said determining includes searching for said next highest ranked question containing at least one relevant answer.

CLAIM 21. (Original) The method of claim 20, wherein said searching includes presenting said next highest ranked question if said next highest ranked question contains at least two relevant answers.

CLAIM 22. (Original) The method of claim 20, wherein said searching includes: determining whether said next highest ranked question contains one relevant answer; and

applying said constraints based on said one relevant answer without presenting said next highest ranked question.

CLAIM 23. (canceled)

CLAIM 24. (Currently Amended) The method of claim 1423, wherein said determining includes searching for said next highest ranked question containing at least one relevant answer.

CLAIM 25. (Original) The method of claim 24, wherein said searching includes presenting said new next highest ranked question if said new next highest ranked question contains at least two relevant answers.

CLAIM 26. (Original) The method of claim 24, wherein said searching includes:
determining whether said new next highest ranked question contains one relevant answer; and
applying said constraints based on said one relevant answer without presenting said new next highest ranked question.

CLAIM 27. (Currently Amended) A storage medium encoded with machine-readable computer program code for an adaptive sales interview search technique for an electronic catalog including products contained in a database, questions relating to the products to be presented to a customer using the electronic catalog and likely answers of the customer linked to constraints relative to the products, said storage medium including instructions for causing a processor to implement a method comprising:

selectively ranking said electronic catalog questions in order of importance, said ranking independent of any previous answers provided by said customer;

presenting a highest ranked question;

receiving an answer to said highest ranked question;

determining a next highest ranked question based on said ranking and said answer to said highest ranked question;

presenting said next highest ranked question;

receiving an answer to said next highest ranked question;

determining a new next highest ranked question based on said ranking and said answer to said next highest ranked question;

iteratively repeating said presenting, said receiving, said applying and said determining for said new next highest ranked question until said new next highest ranked question is not relevant;

applying constraints based on said answer to said highest ranked question, said next highest ranked question, and said new next highest question; and

limiting product choices based on answers to said highest ranked question, said next highest ranked question and said new next highest ranked question,

applying said constraints based on said answer to said highest ranked question; and

limiting product choices based on said answer to said highest ranked question.

CLAIM 28. (Original) The storage medium of claim 27, wherein said presenting is by a graphics display device.

CLAIM 29. (Original) The storage medium of claim 27, wherein said presenting is by an audio device.

CLAIM 30. (Original) The storage medium of claim 27, wherein said receiving said answer comprises receiving at least one answer from a plurality of predetermined answers.

CLAIM 31. (Original) The storage medium of claim 30, wherein each of said plurality of predetermined answers is relevant.

CLAIM 32. (canceled)

CLAIM 33. (Currently Amended) The storage medium of claim 2732, wherein said determining includes instructions for causing said processor to implement searching for said next highest ranked question containing at least one relevant answer.

CLAIM 34. (Original) The storage medium of claim 33, wherein said searching includes instructions for causing said processor to implement presenting said next highest ranked question if said next highest ranked question contains at least two relevant answers.

CLAIM 35. (Original) The storage medium of claim 33, wherein said searching includes instructions for causing said processor to implement:

determining whether said next highest ranked question contains one relevant answer; and

applying said constraints based on said one relevant answer without presenting said next highest ranked question.

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CLAIM 36. (canceled)

CLAIM 37. (Currently Amended) The storage medium of claim 2736, wherein said determining includes instructions for causing said processor to implement searching for said next highest ranked question containing at least one relevant answer.

CLAIM 38. (Original) The storage medium of claim 37, wherein said searching includes instructions for causing said processor to implement presenting said new next highest ranked question if said new next highest ranked question contains at least two relevant answers.

CLAIM 39. (Original) The storage medium of claim 37, wherein said searching includes instructions for causing said processor to implement:

 determining whether said new next highest ranked question contains one relevant answer; and

 applying said constraints based on said one relevant answer without presenting said new next highest ranked question.